

**Coast Guard, DOT**

**§ 10.464**

(c) A license as master of towing vessels means a license to operate towing vessels not restricted to harbor assist and not restricted to local areas designated by OCMI. This also applies to a mate (pilot) of towing vessels.

(d) For this section, *limited* means a license to operate a towing vessel of less than 200 gross tons limited to a local area within the Great Lakes, inland waters, or Western Rivers designated by the OCMI.

[USCG-1999-6224, 64 FR 63228, Nov. 19, 1999, amended at 66 FR 20936, Apr. 26, 2001]

**§ 10.464 Requirements for licenses as master of towing vessels.**

(a) If you would like to obtain a license as master of towing vessels endorsed with a route listed in column 1 of Table 10.464-1, then you must complete the service indicated in columns 2 through 5. If you hold a license as master of towing vessels (harbor assist), then you must complete the service listed in columns 6 through 9. A license endorsed for a route listed in column 1 authorizes service on the subordinate routes listed in column 10, without further endorsement.

TABLE 10.464-1--REQUIREMENTS FOR LICENSE AS MASTER OF TOWING VESSELS

1 ROUTE ENDORSED	2 TOTAL SERVICE <sup>1</sup>	3 TOS <sup>2</sup> ON TV AS MATE (PILOT)	4 TOS <sup>2</sup> ON TV AS MATE (PILOT) NOT AS HARBOR ASSIST	5 TOS <sup>2</sup> ON PARTICULAR ROUTE <sup>4</sup>	6 TOS <sup>2</sup> AS MATE (PILOT) WHILE HOLDING MASTER (HARBOR ASSIST)	7 TOS <sup>2</sup> ON PARTICULAR ROUTE	8 TOAR <sup>5</sup> OR APPROVED COURSE	9 PASSED APPROPRIATE ROUTE EXAMINATION <sup>3</sup>	10 SUB- ORDINATE ROUTE AUTHORIZED
(1) OCEANS (O)	48	18 of 48	12 of 18	3 of 18	12	3 of 12	YES	YES	NC, GL-I,
(2) NEAR- COASTAL (NC)	48	18 of 48	12 of 18	3 of 18	12	3 of 12	YES	YES	GL-I,
(3) GREAT LAKES INLAND (GL-I)	48	18 of 48	12 of 18	3 of 18	12	3 of 12	YES	YES	
(4) WESTERN RIVERS (WR)	48	18 of 48	12 of 18	3 of 18	12	3 of 12	YES	YES	

1 Service is in months.

2 TOS means time of service.

3 The OCMI determines the appropriate route examination for the desired endorsement.

4 If you hold a license as master of towing vessels, you may have a restricted endorsement--as mate (pilot) for a route superior to your current route, or routes, for a route on which you have no operating experience--placed on your license after passing an examination for that route. After completing 90 days of experience on that route, you may have the endorsement removed. This replaces the requirement listed in this column.

5 TOAR means Towing Officer's Assessment Record.

(b) If you would like to obtain a license as master of towing vessels (harbor assist), then you must complete the service indicated in columns 2

through 6 of Table 10.464-2. If you would like to upgrade your license as master of towing vessels (limited),

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then you must complete the service listed in columns 7 through 9.

TABLE 10.464-2--REQUIREMENTS FOR LICENSE AS MASTER OF TOWING VESSELS (HARBOR ASSIST)

<sup>1</sup> ROUTE ENDORSED	<sup>2</sup> TOTAL SERVICE <sup>1</sup>	<sup>3</sup> TOS <sup>2</sup> ON TV AS APPREN- TICE MATE	<sup>4</sup> TOS <sup>2</sup> ON TV AS APPREN- TICE MATE CONDUCT- ING HARBOR ASSIST	<sup>5</sup> TOS <sup>2</sup> ON PARTICULAR ROUTE	<sup>6</sup> TOAR <sup>3</sup> OR AN APPROVED COURSE	<sup>7</sup> TOS <sup>2</sup> ON TV CONDUCTING HARBOR ASSIST WHILE LICENSED AS MASTER (LIMITED)	<sup>8</sup> TOS <sup>2</sup> ON PARTICULAR ROUTE	<sup>9</sup> 30 DAYS OF OBSERVATION AND TRAINING AND PASSED A LIMITED EXAMINATION AS NECESSARY
Master of Towing Vessels (Harbor Assist)	48	30 of 48	18 of 30	18 of 30	YES	12	3 of 12	YES

<sup>1</sup> Service is in months.

<sup>2</sup> TOS means time of service.

<sup>3</sup> TOAR means Towing Officer's Assessment Record.

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(c) If you would like to obtain a license as master of towing vessels (limited), then you must complete the service requirements listed in Table 10.464–3.

TABLE 10.464–3.—REQUIREMENTS FOR LICENSE AS MASTER OF TOWING VESSELS (LIMITED)

1 Route endorsement	2 Total service <sup>1</sup>	3 TOS <sup>2</sup> on T/V as limited mate (pilot)	4 TOS <sup>2</sup> on particular route
LIMITED LOCAL AREA (LLA) .....	36	12 of 36 .....	3 of 12.

<sup>1</sup> Service is in months.

<sup>2</sup> TOS is time of service.

(d) If you hold a license as mate (pilot) of towing vessels, you may have master of towing vessels (limited) added to your license for a limited local area within the scope of your current route.

(e) Before you serve as master of towing vessels on the Western rivers, you must possess 90 days of observation and training and have your license endorsed for Western Rivers.

(f) Each company must maintain evidence that every vessel it operates is under the direction and control of a licensed mariner with appropriate experience, including 30 days of observation and training on the intended route other than Western Rivers.

(g) If you hold a license as a master of inspected, self-propelled vessels of greater than 200 gross register tons, you may operate towing vessels within any restrictions on your license if you—

(1) Have 30 days of training and observation on towing vessels for the route being assessed, except as noted in paragraph (e) of this section; and

(2) Either—

(i) Hold a completed Towing Officer's Assessment Record (TOAR) described in § 10.304(h) that shows evidence of assessment of practical demonstration of skills; or

(ii) Complete an approved training course. Your license does not need a towing endorsement if you hold a TOAR.

(h) If you began your service or training in the towing industry before May 21, 2001, you may receive a license as master of towing vessels if before May 21, 2004, you complete the examination required by 46 CFR 10.903(a)(18)(i) and meet either of the following two requirements:

(1) Three years of service, including—

(i) Two years on deck aboard a vessel 8 meters (26 feet) or more in length;

(ii) One year on deck aboard a towing vessel, with at least 6 months of training or duty in the wheelhouse of the towing vessel; and

(iii) Three months in each particular geographic area for which you are seeking authority; or

(2) Three years of service aboard towing vessels, including—

(i) One year on deck, with at least 6 months of training or duty in the wheelhouse of the towing vessel; and

(ii) Three months in each particular geographic area for which you are seeking authority.

Your license does not need a towing endorsement if you hold a TOAR or a course completion certificate.

[USCG–1999–6224, 64 FR 63228, Nov. 19, 1999, as amended at 66 FR 20937, Apr. 26, 2001]

**§ 10.465 Requirements for licenses as mate (pilot) of towing vessels.**

(a) If you would like to obtain a license as mate (pilot) of towing vessels endorsed with a route listed in column 1 of Table 10.465–1, then you must complete the service in columns 2 through 5. If you hold a license as master of towing vessels (harbor assist or limited) and would like to upgrade it to mate (pilot) of towing vessels, then you must complete the service in columns 5 and 6. If you hold a license as mate (pilot) of towing vessels (limited) and would like to upgrade it to mate (pilot) of towing vessels, then you must complete the service in columns 2 through 5 and pass a limited examination. A license with a route endorsed in column 1 authorizes service on the subordinate